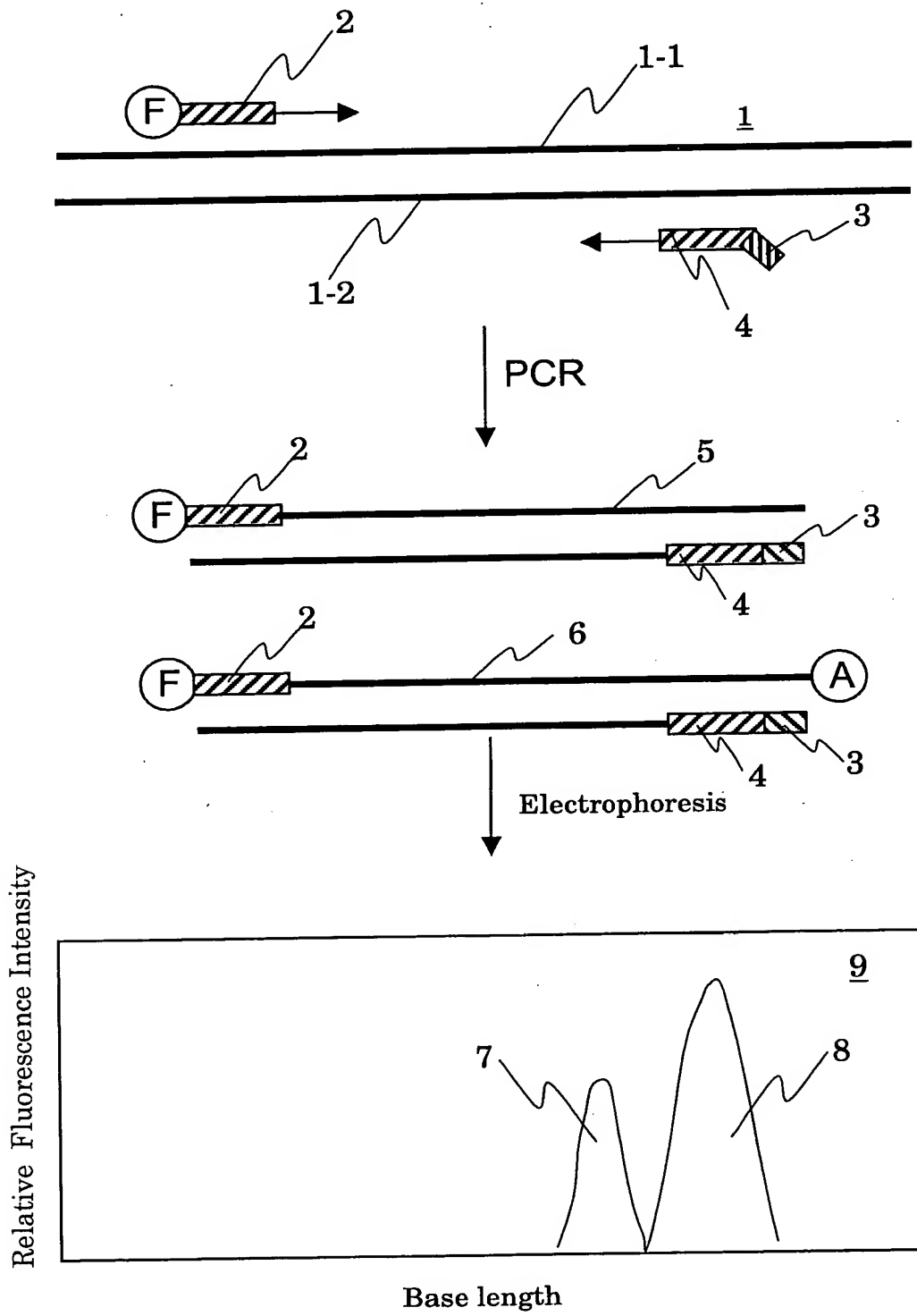


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Fig. 1



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Fig. 2A

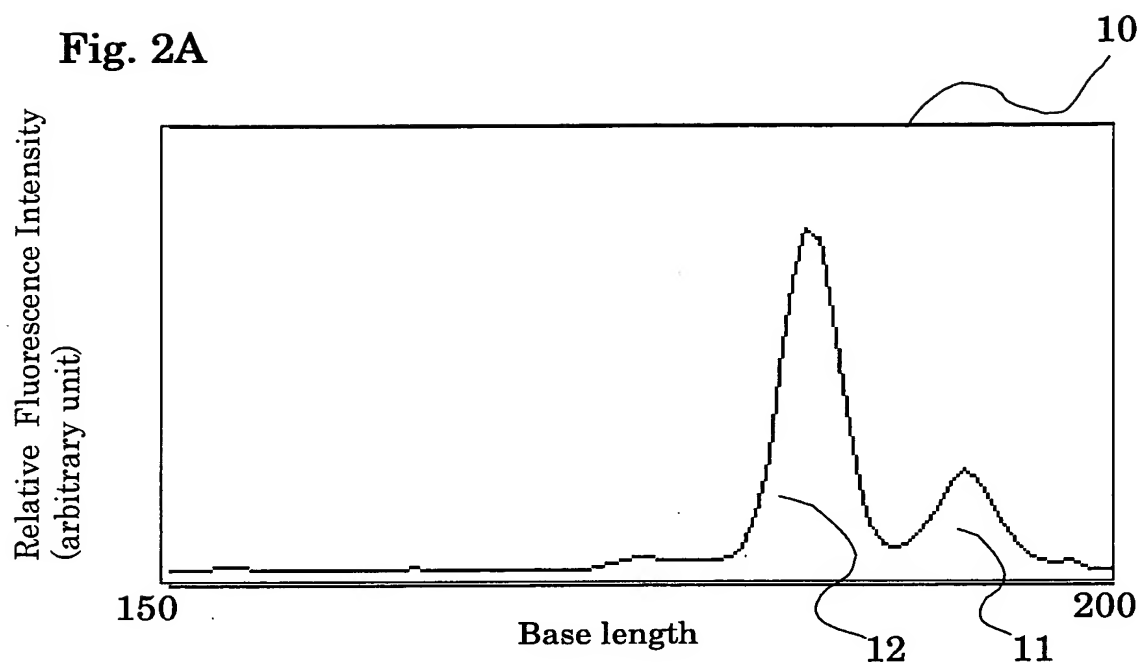
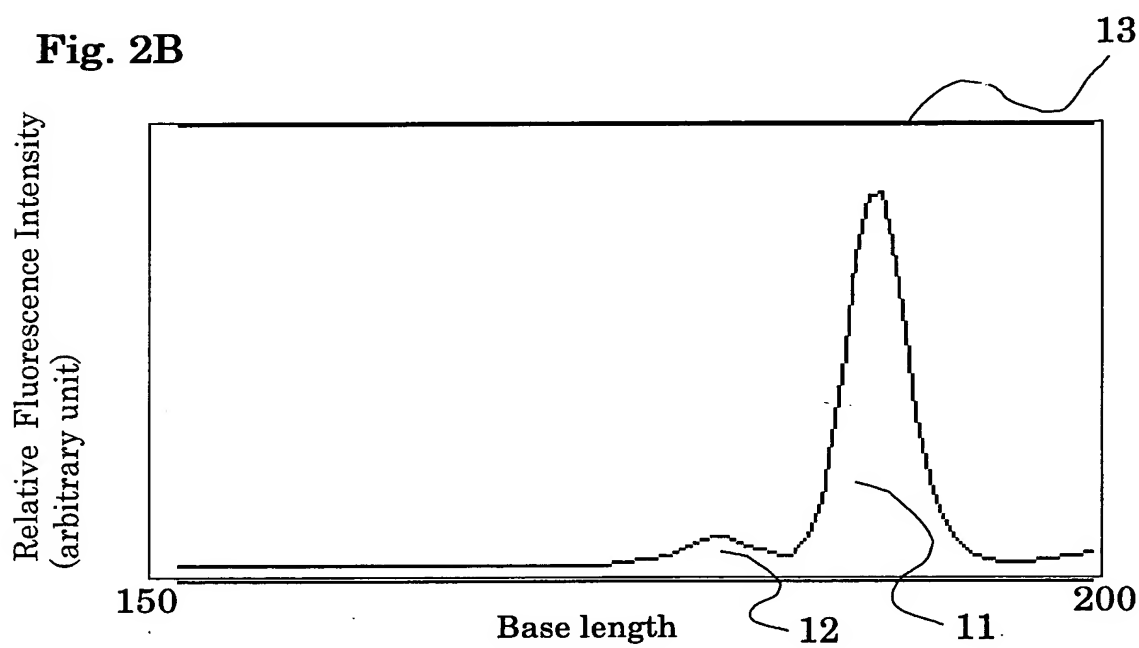
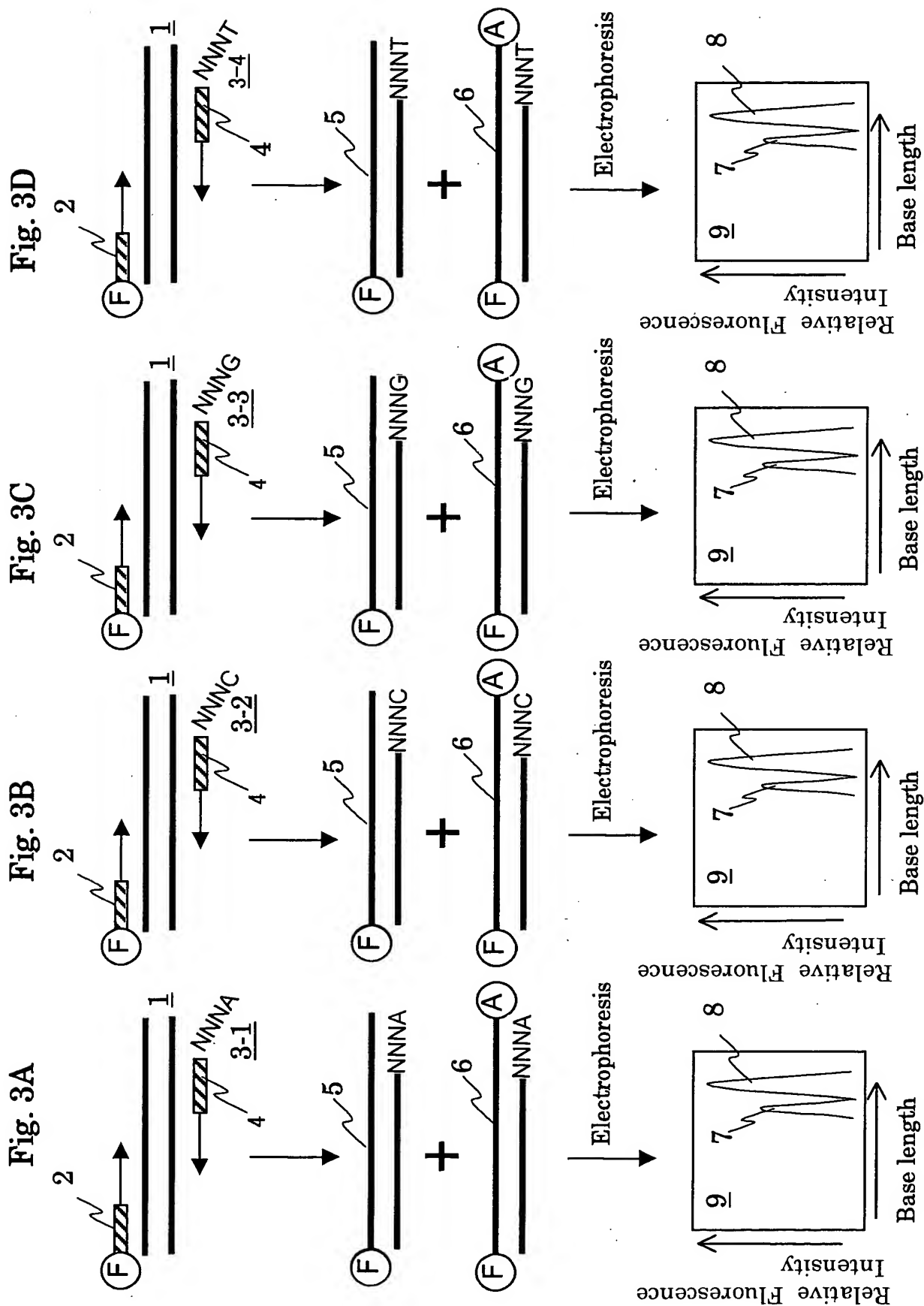


Fig. 2B





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Fig. 4A

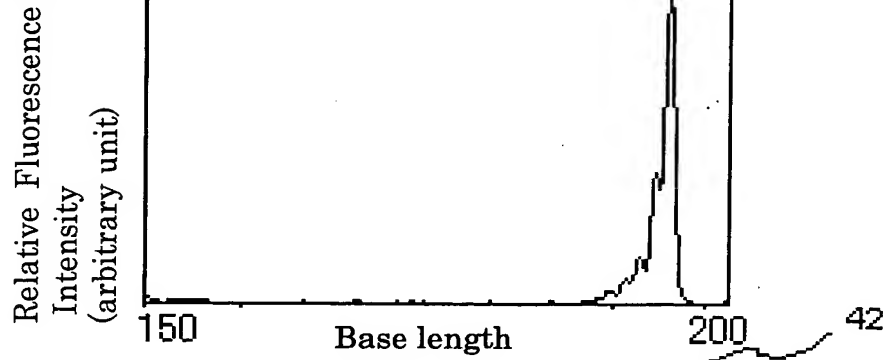


Fig. 4B

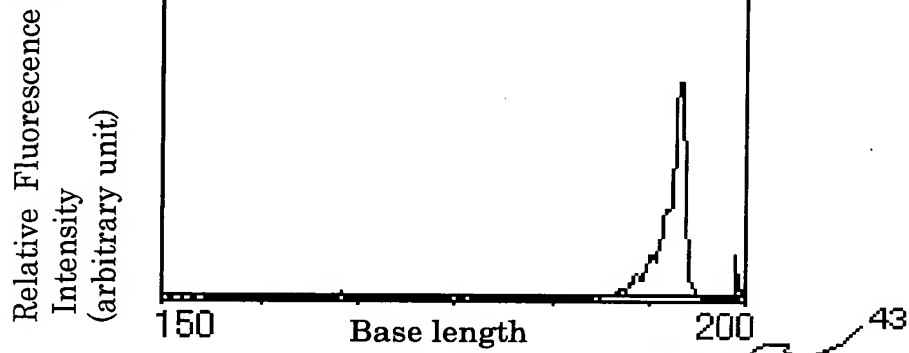


Fig. 4C

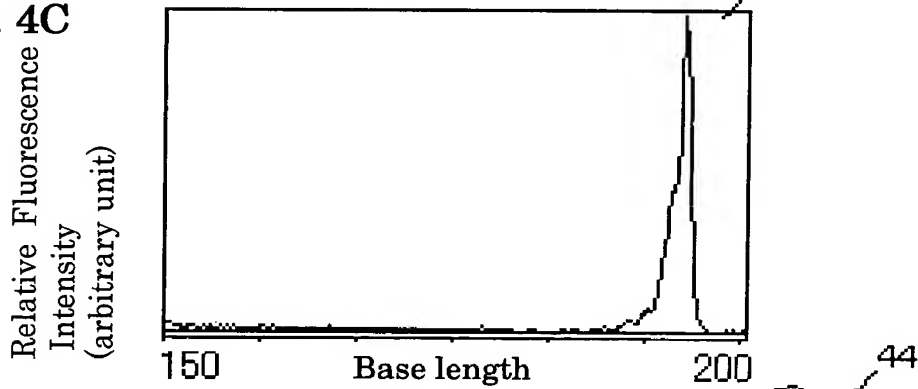
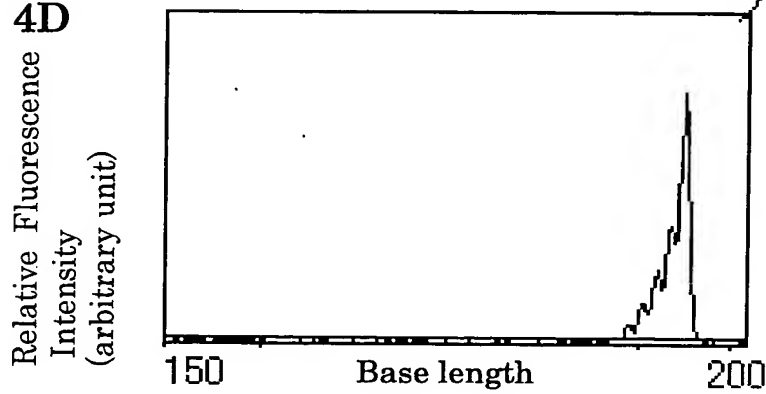


Fig. 4D



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Fig. 5

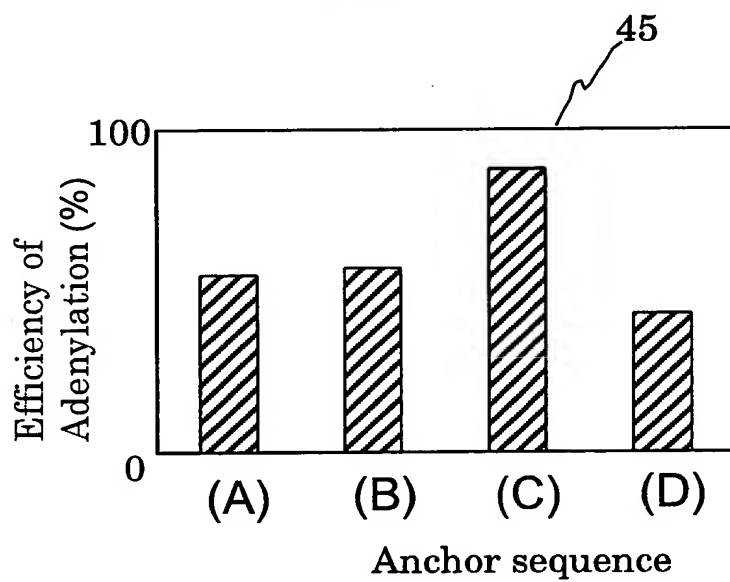


Fig. 6A

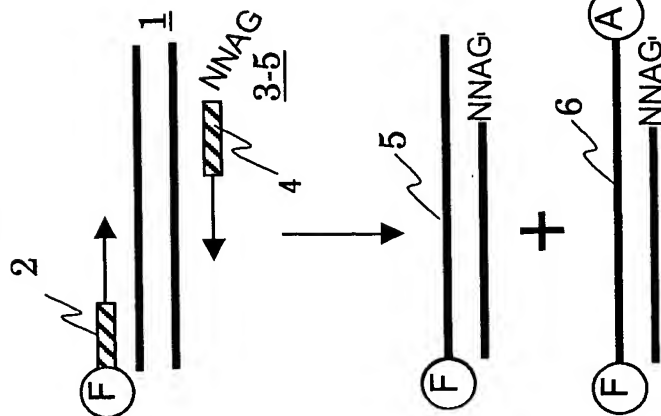


Fig. 6B

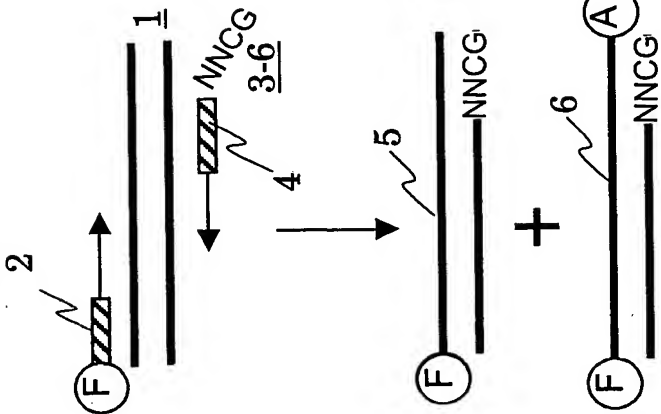


Fig. 6C

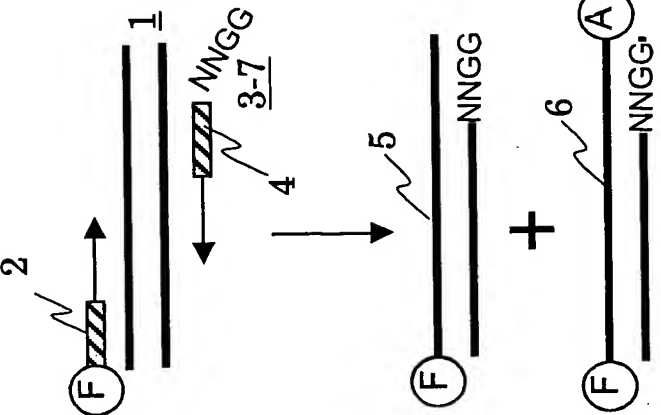
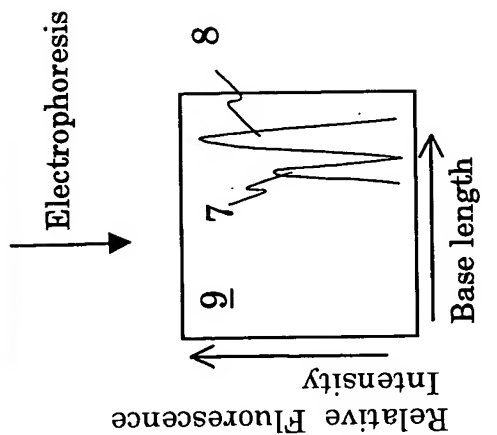
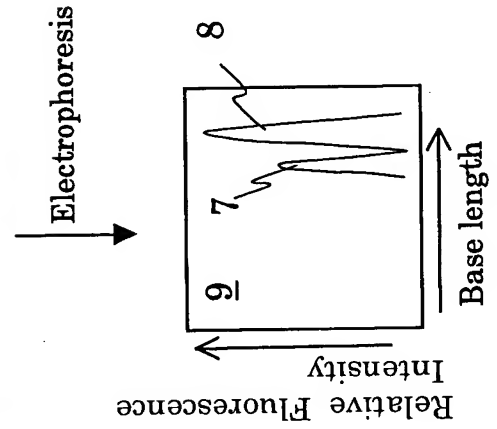
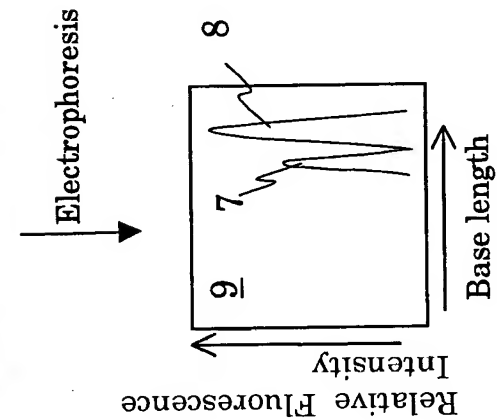
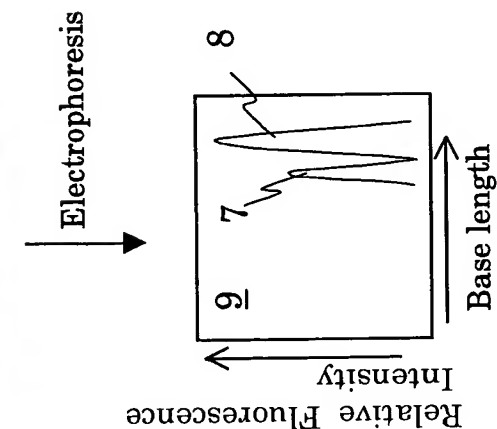
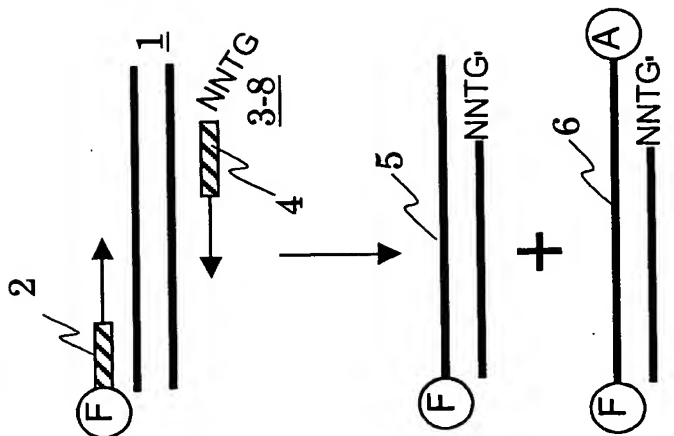
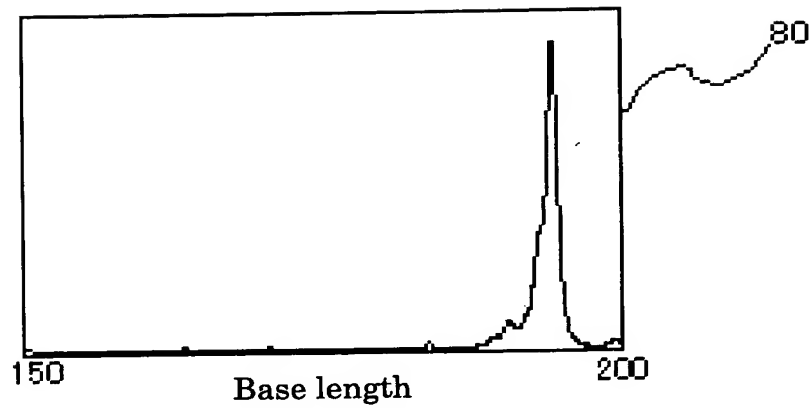
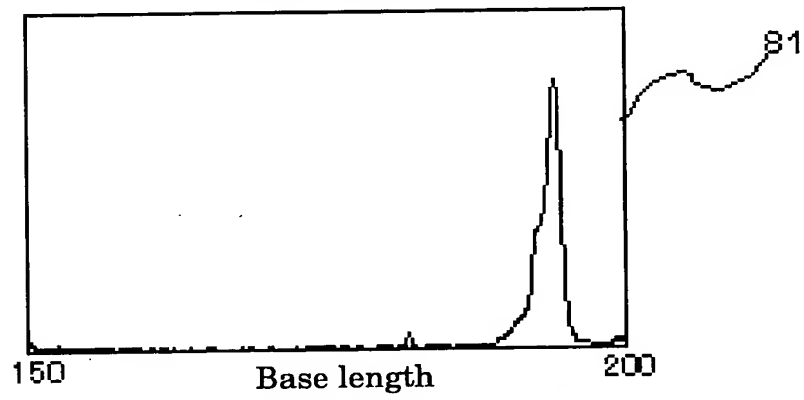
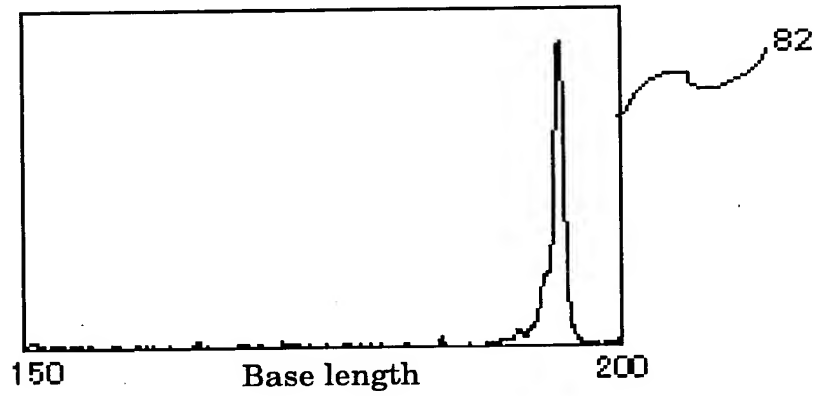
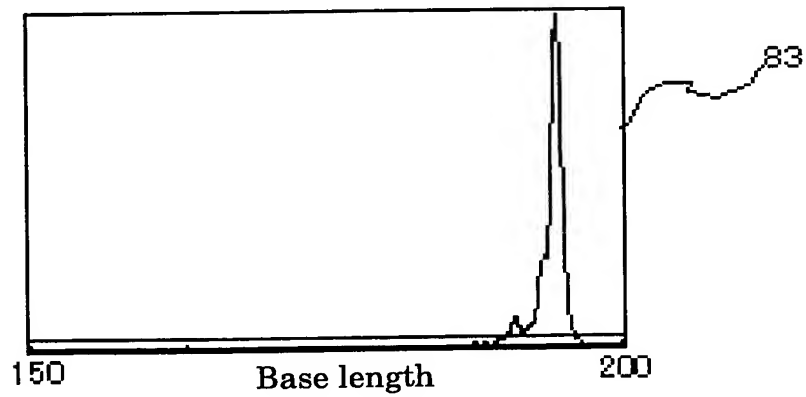


Fig. 6D



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Fig. 7ARelative Fluorescence
Intensity
(arbitrary unit)**Fig. 7B**Relative Fluorescence
Intensity
(arbitrary unit)**Fig. 7C**Relative Fluorescence
Intensity
(arbitrary unit)**Fig. 7D**Relative Fluorescence
Intensity
(arbitrary unit)

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Fig. 8

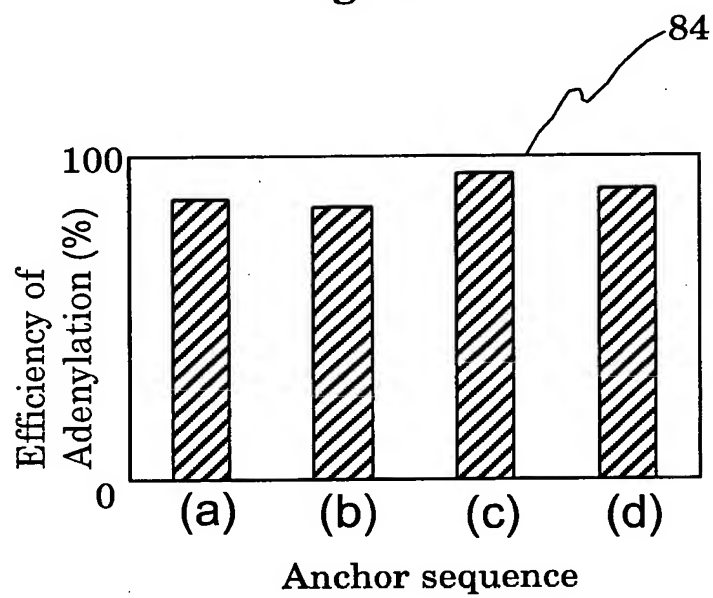
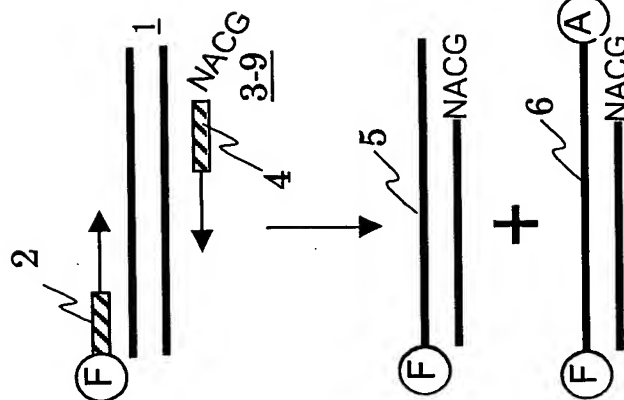


Fig. 9A



Electrophoresis

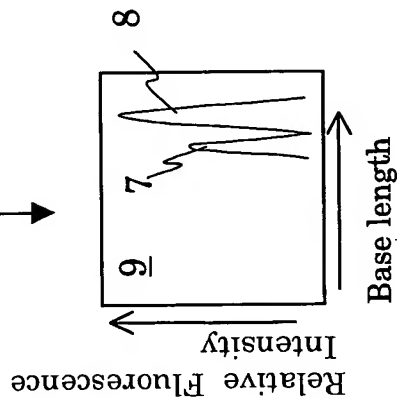
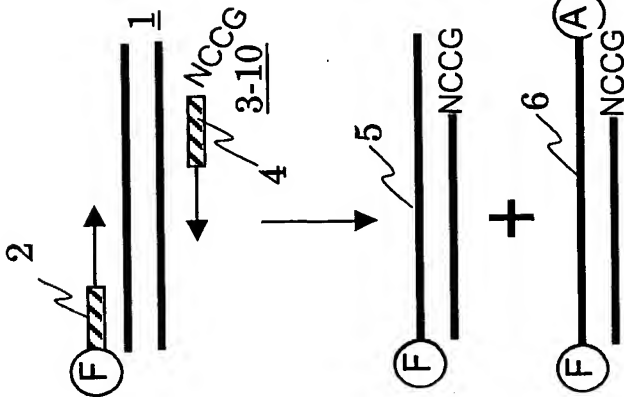


Fig. 9B



Electrophoresis

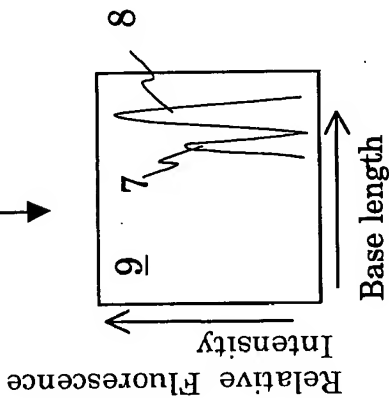
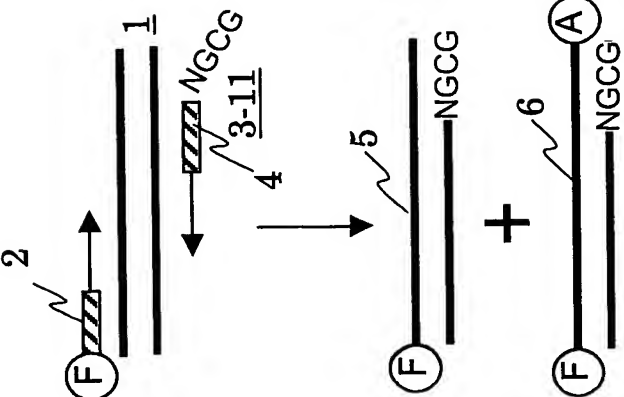


Fig. 9C



Electrophoresis

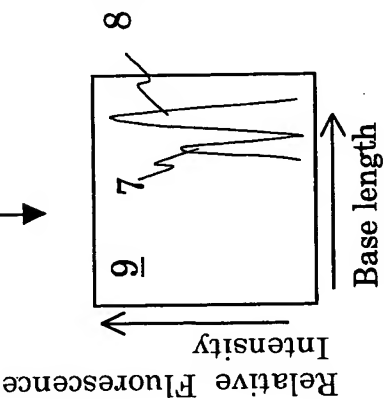
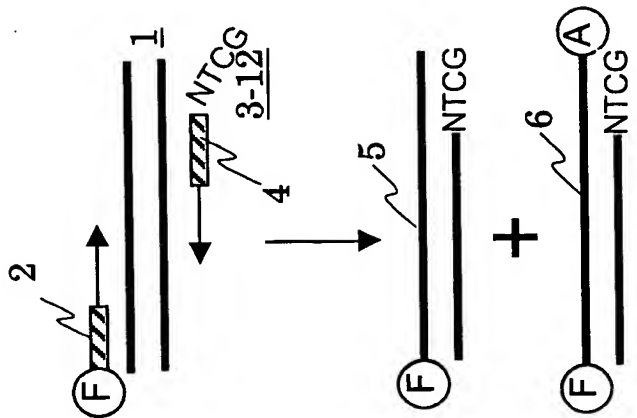
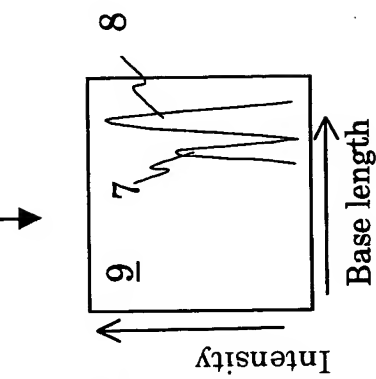


Fig. 9D



Electrophoresis



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Fig. 10A

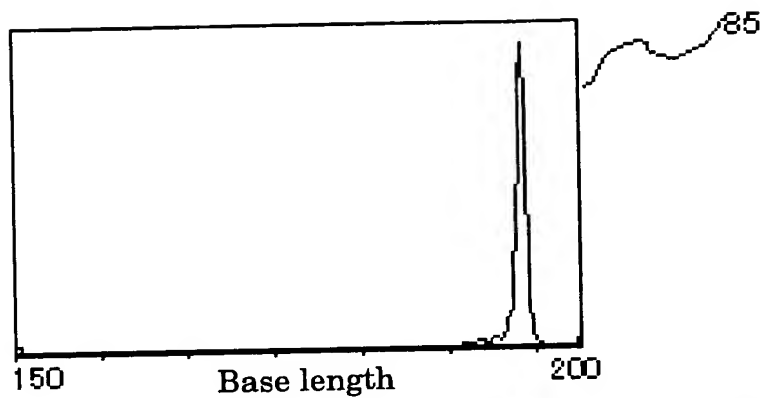
Relative Fluorescence
Intensity
(arbitrary unit)

Fig. 10B

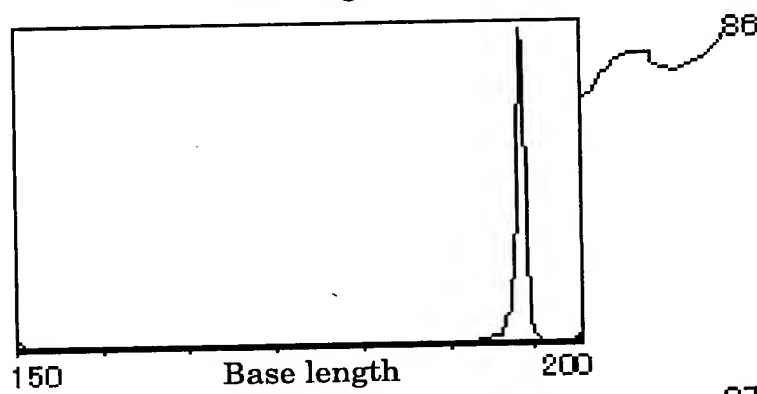
Relative Fluorescence
Intensity
(arbitrary unit)

Fig. 10C

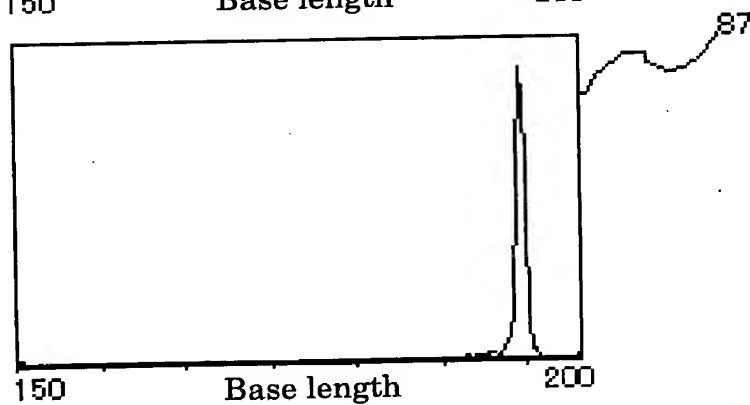
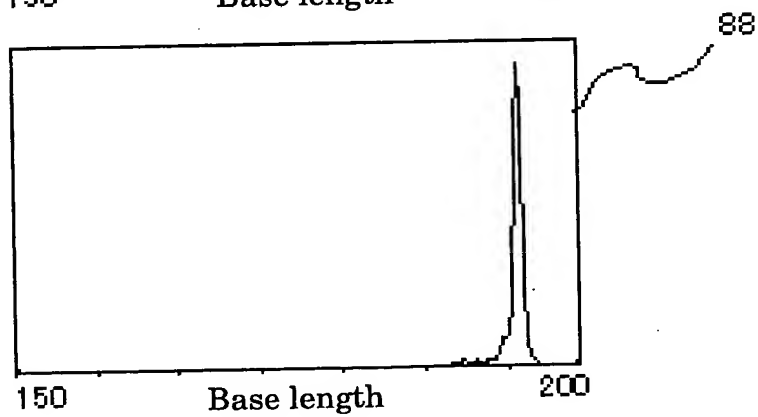
Relative Fluorescence
Intensity
(arbitrary unit)

Fig. 10D

Relative Fluorescence
Intensity
(arbitrary unit)

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Fig. 11

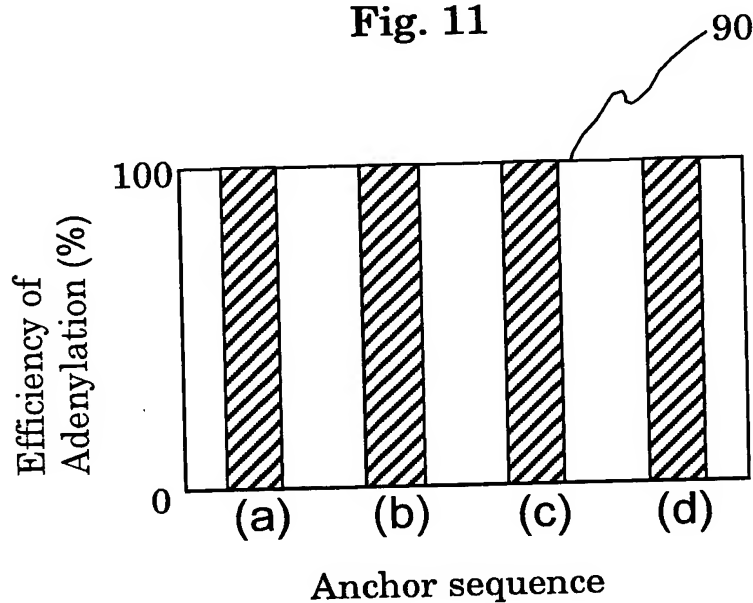


Fig. 12A

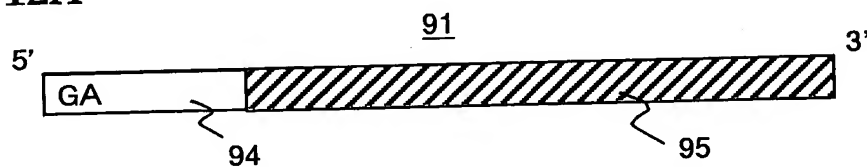
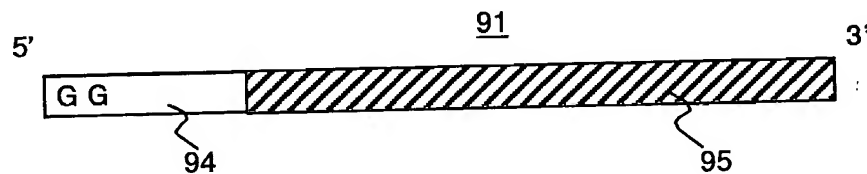


Fig. 12B



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Fig. 13A

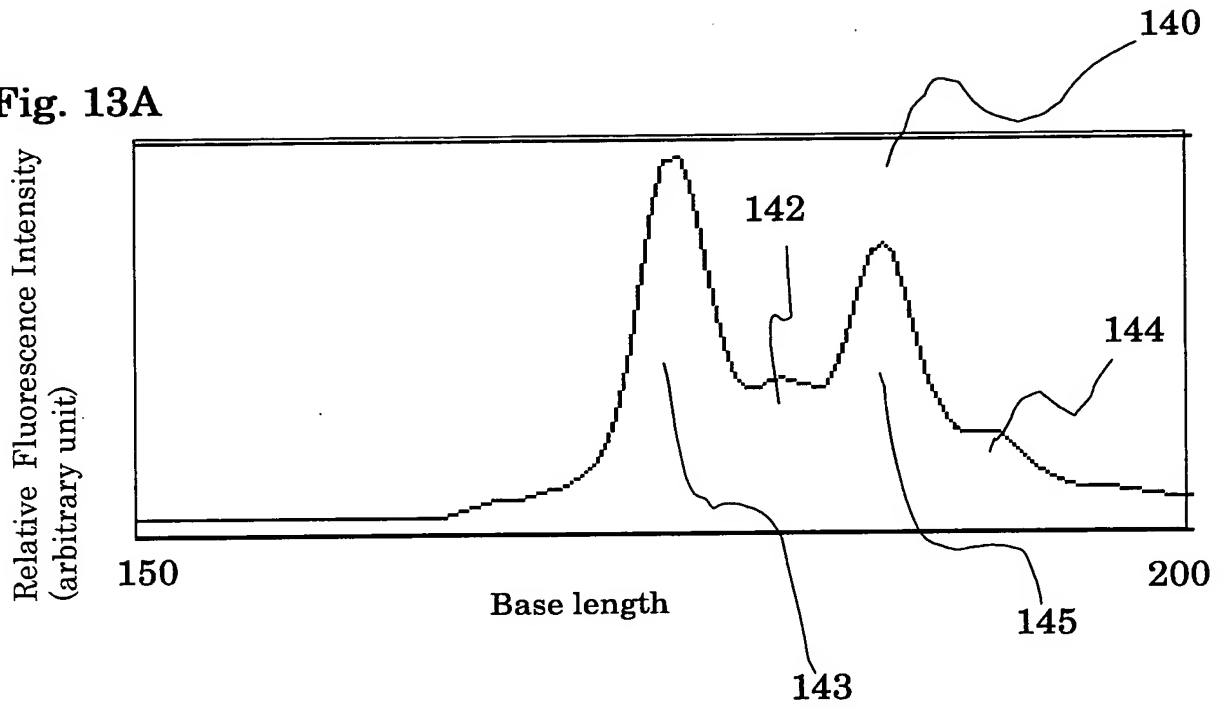
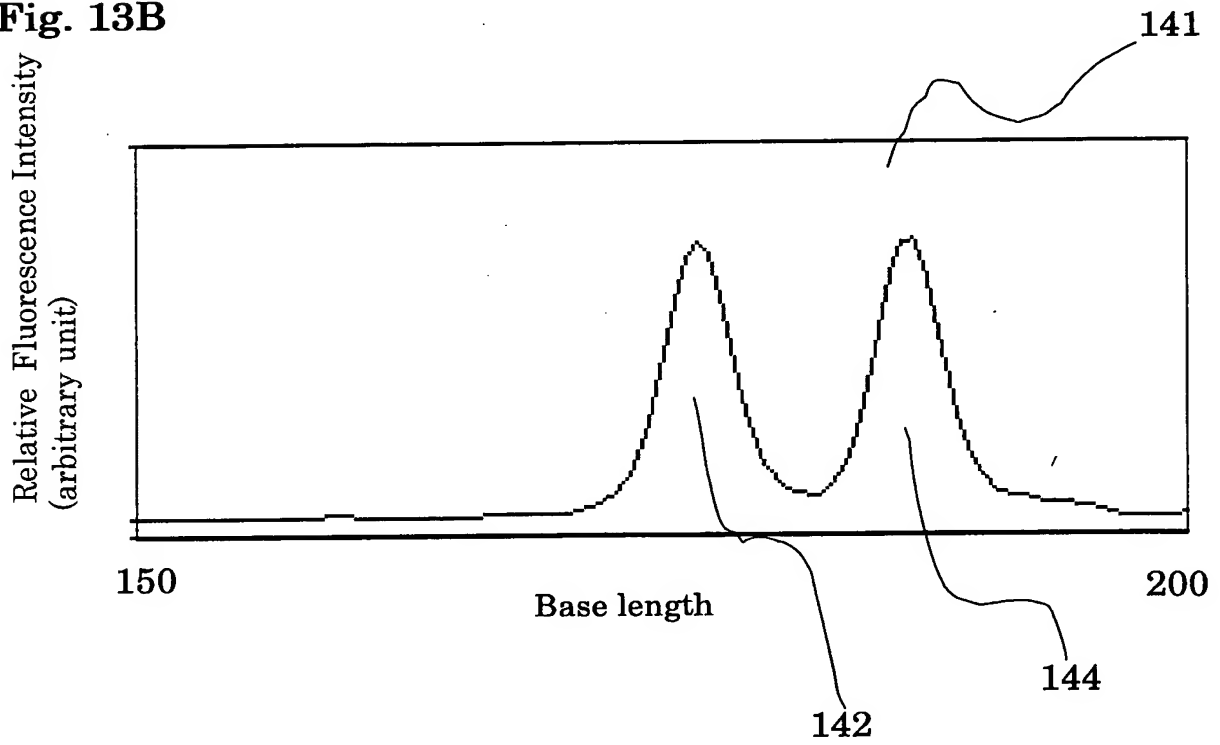


Fig. 13B



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Fig. 14A

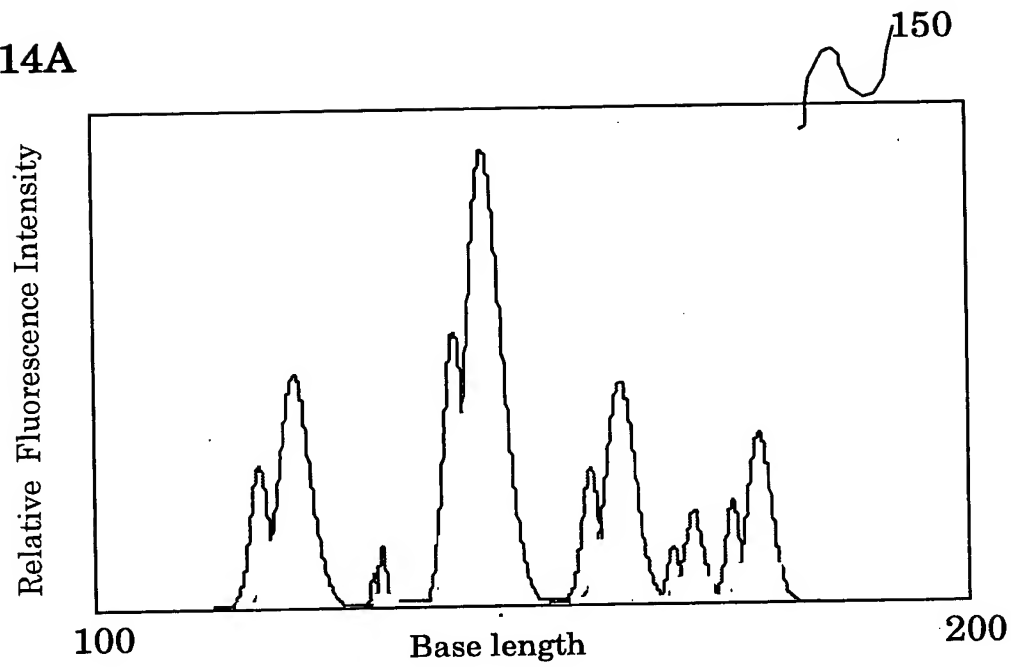
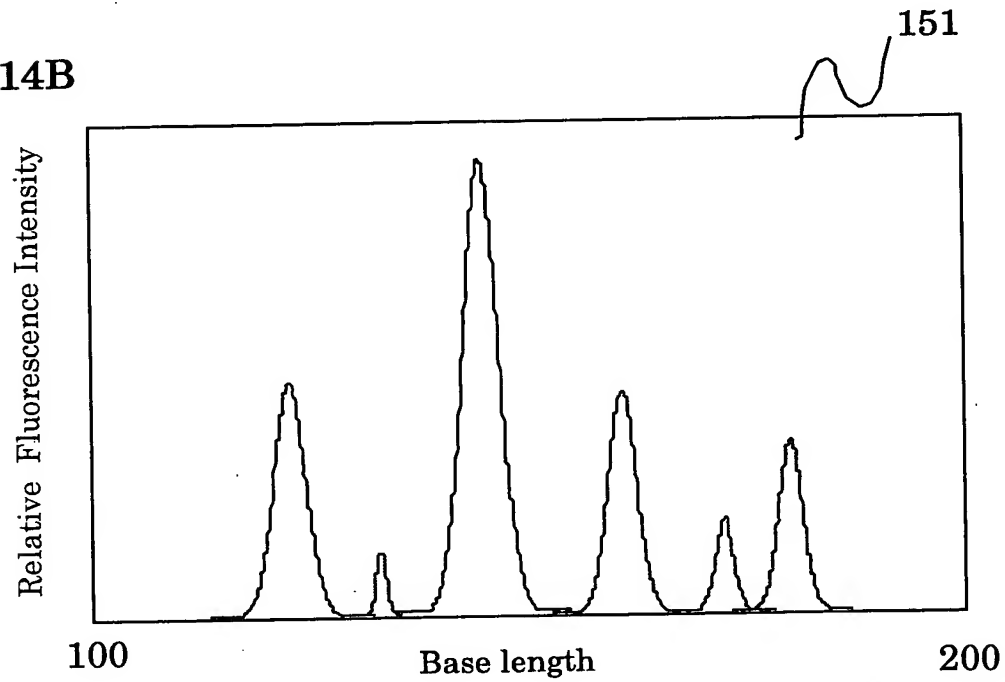


Fig. 14B



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Fig. 15

